Parameter

Mercury, Hg



Dolan Chemical Laboratory 4001 Bixby Road Groveport, OH 43125 T: 614-836-4221, Audinet 210-4221 F: 614-836-4168, Audinet 210-4168 http://aepenv/labs

## Water Analysis

Location: Moun	daineau Dland					Da	Data - 0/42/20	40
Trip Blank	ilaineer Fiant					Kej	oort Date: 8/13/20	112
Sample Number:	123394-001	Date Co	08/08/2012 08:45		Date Received: 8/9/2012			
Parameter		Result Units	Data Qual	RL	MDL	Analysis By	Analysis Date/Time	Method
Mercury, Hg		< 0.2 ng/L	U	0.5	0.2	TLT	08/10/2012	EPA 1631E
Field Blank								
Sample Number:	123394-002	Date Collected:		08/08/2012 08:45		Date Received: 8/9/2012		
Parameter		Result Units	Data Qual	RL	MDL	Analysis By	Analysis Date/Time	Method
Mercury, Hg		0.2 ng/L	J	0.5	0.2	TLT	08/10/2012	EPA 1631E
Plant Outfall #00 Sample Number:	Date Co	llected:	08/08/2	012 08:45	Dat	e Received: 8/9/20	12	
Parameter	123394-003	Result Units	Data Qual	RL	MDL	Analysis By	Analysis Date/Time	Method
Mercury, Hg								
,,		1.8 ng/L	J	2	0.8	TLT	08/10/2012	EPA 1631E
Bioreactor Efflu	ent	1.8 ng/L	J	2	0.8	TLT	08/10/2012	EPA 1631E
,, G	ent 123394-004	•		_	0.8 <b>012 08:00</b>		08/10/2012 e Received: 8/9/20	
Bioreactor Efflu		•		_				12
Bioreactor Efflue Sample Number:		Date Co	llected:	08/08/2	012 08:00	Dat	e Received: 8/9/20	12
Bioreactor Efflue Sample Number:		Date Co	llected: Data Qual	08/08/2 RL	012 08:00 MDL	Dat Analysis By	e Received: 8/9/20 Analysis Date/Time	12 Method
Bioreactor Efflue Sample Number: Parameter Mercury, Hg		Date Co Result Units 2.5 ng/L	llected: Data Qual	<b>08/08/2</b> RL  5	012 08:00 MDL	Dat  Analysis By  TLT	e Received: 8/9/20 Analysis Date/Time	Method EPA 1631E

MDL

4

Analysis By

TLT

Analysis Date/Time Method

EPA 1631E

08/10/2012

Mountaineer Plant, 123394 Page 1 of 2

Qual

RL

10

Result Units

102 ng/L

- U: Analyte was analyzed and not detected at or above adjusted Method Detection Limit
- J: Analyte was positively identified, though the quantitation was below Reporting Limit.

Brian Snyder, Chemist II

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THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND SHALL NOT BE REPRODUCED EXCEPT IN FULL WITHOUT WRITTEN APPROVAL OF THE LABORATORY. ALL TEST RESULTS MEET ALL OF THE REQUIREMENTS OF THE ACCREDITING AUTHORITY, UNLESS OTHERWISE NOTED.